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## KOREAN PATENT ABSTRACTS

(11) Publication number: 1020040030994 A  
 (43) Date of publication of application: 09.04.2004

(21) Application number: 1020047002685  
 (22) Date of filing: 23.02.2004  
 (30) Priority: KR1020020035421  
 24.06.2002

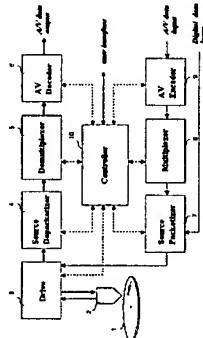
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(51) Int. Cl G11B 20/10

## (54) RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING PLAYBACK OF MULTI-TITLE VIDEO DATA, AND DEVICE AND METHOD FOR RECORDING/PLAYING THE SAME

## (57) Abstract:

PURPOSE: A recording medium having a data structure for managing playback of multi-title video data, and a device and a method for recording/playing the same are provided to manage the playback of the video data based on multi-playback path and/or multi-title. CONSTITUTION: A drive(3) drives an optical pickup(2) to record the data to the recording medium(1). An encoder(9) encodes the multi-playback path video data. A controller(10) makes the drive record the encoded multi-playback path video data to the recording medium. The controller makes the driver record navigation management information linked with each title of the video data in a navigation area of the recording medium. The navigation management information linked with the title appoints at least more than one playback path for the title and includes an attribute field appointing attributes for the navigation management information.



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## Legal Status

Date of request for an examination (20040224)  
 Notification date of refusal decision (00000000)  
 Final disposal of an application (registration)  
 Date of final disposal of an application (20051114)  
 Patent registration number (1005506970000)  
 Date of registration (20060202)  
 Number of opposition against the grant of a patent ( )

Date of opposition against the grant of a patent (00000000)

Number of trial against decision to refuse ( )

Date of requesting trial against decision to refuse ( )